



# Ministero della Salute

Direzione Generale della Ricerca e dell' Innovazione in Sanità

## BANDO RICERCA FINALIZZATA 2016 - GRADUATORIA SEZIONE RICERCATORE ITALIANO ALL'ESTERO -PE

RANK	Codice Progetto	Tipo Ricerca	Titolo Progetto	DI	SCORE FINALE	Score Scienza Crit.A	Score Impatto SSN Crit.B	CV	Criteri Sub Ranking				
									Rispondenza	Rilevanza	Qualità Scientifica	Chiarezza e Approfonditezza	Trasferibilità nel SSN
1	PE-2016-02363550	a) Theory-enhancing:	Systemic brain expression of Glucocerebrosidase for widespread and effective degradation of alpha-Synuclein pathological aggregates in vivo	SAN RAFFAELE MILANO	<b>13,00</b>	4,50	7,50	1	1	1	1	1,5	3
2	PE-2016-02364102	a) Theory-enhancing:	Identification of new predictive actionable and biomarker candidates to stratify melanoma patients	ISTITUTO DERMOPATICO DELL'IMMACOLATA	<b>19,75</b>	9,00	7,75	3	1	2	2,5	2,5	3
3	PE-2016-02362756	b) Change-promoting:	VLA-4 activation mechanisms in chronic lymphocytic leukemia: clinical relevance in the new drug era	C.R.O. AVIANO	<b>20,50</b>	10,00	7,50	3	1	2	2,5	3,5	2,5
4	PE-2016-02363915	a) Theory-enhancing:	Role of auto-reactive hepatic Natural Killer cells in the pathogenesis of Primary Biliary Cholangitis.	HUMANITAS	<b>20,50</b>	12,00	7,50	1	1	2,5	4	3,5	3
5	PE-2016-02361576	b) Change-promoting:	Efficacy of humanized monoclonal anti-CD20 antibodies (Ofatumumab) in the treatment of childhood steroid-dependent nephrotic syndrome and development of cell biomarkers predicting outcome. The OFA3 trial.	GASLINI	<b>20,50</b>	8,50	10,00	2	2	2,5	2	2	3
6	PE-2016-02361040	a) Theory-enhancing:	Understanding Ovarian Cancer dissemination and chemoresistance: Opportunities to improve patients' survival	C.R.O. AVIANO	<b>21,00</b>	13,00	7,00	1	1	3,5	3,5	3,5	3

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7	PE-2016-02361273	b) Change-promoting:	Characterization of the primary prostate tumor phenotype and assessment of prostate cancer staging by using a hybrid fully integrated PET/MRI system, radiomics analysis, multitracers (68Ga-PSMA and 68Ga-Bombesin) PET and multiparametric MRI.	SAN RAFFAELE MILANO	<b>21,50</b>	11,00	6,50	4	1	2,5	4	2,5	3
8	PE-2016-02363692	b) Change-promoting:	NON-CELIAC GLUTEN SENSITIVITY (NCGS): IS THE GLUTEN THE TRUE CULPRIT? A CLINICAL AND IMMUNOLOGICAL STUDY ABOUT THE TOLERABILITY OF DIFFERENT WHEAT GRAINS IN NCGS PATIENTS.	Sicilia	<b>21,75</b>	11,50	6,25	4	1	3	4	3	1,5
9	PE-2016-02362551	a) Theory-enhancing:	Molecular traits and clinical implications of ovarian cancer stem cells: a multi-faceted approach.	I.E.O.	<b>21,75</b>	7,25	10,50	4	1,5	1,75	1,75	2	4
10	PE-2016-02362470	a) Theory-enhancing:	Signatures of immune protection from human cytomegalovirus infection and their application to a vaccine design.	SAN MATTEO	<b>22,00</b>	8,50	11,50	2	1,5	2	3	2	3,5
11	PE-2016-02363691	a) Theory-enhancing:	Targeted gene editing in Hematopoietic Stem Cells for the correction of Primary Immunodeficiencies	SAN RAFFAELE MILANO	<b>22,50</b>	6,50	12,00	4	2	1,5	2	1,5	4
12	PE-2016-02364927	a) Theory-enhancing:	STRENGTHENING EXHAUSTED IMMUNOLOGICAL RESPONSES THROUGH INNOVATIVE MAB-BASED DRUGS TARGETING MULTIPLE IMMUNE CHECKPOINTS AND ACTIVATING PATHWAYS: TOWARDS HIV FUNCTIONAL CURE	Istituto Superiore di Sanita'	<b>22,50</b>	8,00	13,50	1	2	2	2	2	4,5
13	PE-2016-02361261	a) Theory-enhancing:	IDENTIFICATION AND VALIDATION OF CRITICAL 1Q21 ACHILLES HEEL VULNERABILITIES IN MULTIPLE MYELOMA PATIENTS.	Emilia-Romagna	<b>23,00</b>	10,00	6,00	7	1	1,5	3	3,5	2,25

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14	PE-2016-02362477	a) Theory-enhancing:	Time processing in brain-damaged patients: a neuropsychological test battery for assessment and an innovative rehabilitation approach	MAUGERI	<b>23,00</b>	9,00	10,00	4	2	1,5	3,5	2,5	3,5
15	PE-2016-02364067	b) Change-promoting:	A precision medicine approach to quadruple-negative GIST	Veneto	<b>23,00</b>	6,50	14,50	2	3	1,5	1,5	1,5	3,5
16	PE-2016-02364619	b) Change-promoting:	Comparative effectiveness and costs analysis of AVR and TAVI procedures for severe symptomatic aortic stenosis treatment in the era of new generation devices	Sicilia	<b>23,25</b>	7,50	14,75	1	3	2,5	2,5	1,5	2,5
17	PE-2016-02363073	b) Change-promoting:	Predicting the toxicity of cancer treatments in the elderly: a comparison of clinical tools and frailty biomarkers	Liguria	<b>23,50</b>	11,50	6,00	6	1	2,5	3,5	3	1,25
18	PE-2016-02360990	a) Theory-enhancing:	IGF2BPs (insulin-like growth factor 2 binding proteins) as novel biomarker of Ewing sarcoma progression: diagnostic and therapeutic implications.	RIZZOLI	<b>23,50</b>	9,00	10,50	4	1,5	2	2	2,5	3,75
19	PE-2016-02361181	a) Theory-enhancing:	HIPK2 as a prognostic biomarker in stage I and stage II colorectal cancer: validation and underlying mechanisms.	REGINA ELENA	<b>24,50</b>	8,00	10,50	6	2	2	2	2	3,25
20	PE-2016-02364336	b) Change-promoting:	Optimised lung cancer screening to prevent cardiovascular and pulmonary diseases coupled with primary prevention	HUMANITAS	<b>25,00</b>	10,50	11,50	3	1	2,5	2,5	3	4
21	PE-2016-02364797	a) Theory-enhancing:	Effects of vitamin D, metformin, beta-blockers and polyphenols in models of obesity, metabolic syndrome and associated cardiovascular risk.	MULTIMEDICA	<b>25,00</b>	8,00	16,00	1	2	2	2	2	4
22	PE-2016-02361526	a) Theory-enhancing:	Investigating the diversity and tailoring the therapy of Breast Cancer in Young Women	C.R.O. AVIANO	<b>25,00</b>	9,00	12,00	4	2	3	3	2	4

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23	PE-2016-02364894	b) Change-promoting:	Surgical versus conservative management for patients with rotator cuff tears: a randomized controlled trial.	Lazio	<b>25,00</b>	8,50	9,50	7	3	2	2,5	2	1,5
24	PE-2016-02361773	a) Theory-enhancing:	Decoding the spinal locomotor output: new perspectives of gait assessment and rehabilitation in children with Cerebral Palsy	SANTA LUCIA	<b>25,50</b>	14,50	9,00	2	2	4	3,5	3,5	2,5
25	PE-2016-02362498	a) Theory-enhancing:	Biomarkers of Muscle Denervation to Define Prognostic Signatures in Amyotrophic Lateral Sclerosis	MARIO NEGRI	<b>26,00</b>	7,00	15,00	4	2	1,5	2	1,5	6
26	PE-2016-02362694	b) Change-promoting:	Proof-of-concept randomized controlled trial of a periodic protein-restricted diet in mild dementia patients	San Martino -HSM (Genova)	<b>26,00</b>	11,00	13,00	2	2	3	3	2,75	3,5
27	PE-2016-02361222	a) Theory-enhancing:	Tissue engineered biphasic scaffold enhanced with growth factors and mesenchymal stem cells for osteochondral repair in a large animal model as a potential for future clinical application.	GALEAZZI	<b>26,50</b>	11,00	9,50	6	1	3	2,5	2,5	3
28	PE-2016-02363049	b) Change-promoting:	Role of STAT3 signaling in control of muscle regeneration, growth and autophagy during age-related degenerative neuromuscular diseases	SANTA LUCIA	<b>27,00</b>	14,00	10,00	3	1	2,5	4	3,5	4,5
29	PE-2016-02364885	c) Change-promoting:	Multimorbidity Patterns: a new approach to the care of patients with chronic diseases	Lazio	<b>27,00</b>	16,00	8,00	3	1	4,5	4	4	2,5
30	PE-2016-02361797	b) Change-promoting:	Cofilin and cytoskeleton proteins as new biomarkers of pituitary tumor invasive behavior and responsiveness to pharmacological treatment	MAGGIORE	<b>27,00</b>	10,50	10,50	6	2	3	2,5	2,5	3

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31	PE-2016-02364260	b) Change-promoting:	Treating depression and inflammation in Inflammatory Bowel Diseases (IBD): towards an evidence - based psychosomatic approach	Emilia-Romagna	<b>27,25</b>	13,50	6,75	7	1,5	3,5	3	4,5	1,75
32	PE-2016-02363648	a) Theory-enhancing:	Reprogramming innate and adaptive immune cells in the tumor microenvironment by manipulating the LXR/oxysterol axis	SAN RAFFAELE MILANO	<b>27,50</b>	11,00	12,50	4	2	2	4	2,5	4,5
33	PE-2016-02363937	a) Theory-enhancing:	Use of 3D bioreactor-based models to study thymic and bone marrow niches and to improve hematopoietic stem cell transplantation outcome	SAN RAFFAELE MILANO	<b>28,00</b>	9,00	14,00	5	2	2	2,5	2	5
34	PE-2016-02364807	a) Theory-enhancing:	A novel combined approach to identify, monitor and predict neurodegenerative and inflammatory components of disability progression in multiple sclerosis	CARLO BESTA	<b>28,00</b>	8,00	17,00	3	2	2	2,5	2	6
35	PE-2016-02362841	a) Theory-enhancing:	Integrated molecular and clinical profiling to optimize outcome prediction in splenic marginal zone lymphoma IELSG-46	SAN MATTEO	<b>28,00</b>	11,50	12,50	4	2	2	3	2,5	3,5
36	PE-2016-02364386	a) Theory-enhancing:	Effects on brain excitability of antibodies derived from epileptogenic autoimmune encephalitis	CARLO BESTA	<b>28,50</b>	11,75	9,75	7	1	2,5	2,75	4,25	2
37	PE-2016-02364006	a) Theory-enhancing:	Targeting chemokine receptors to improve cancer immunotherapy	HUMANITAS	<b>28,50</b>	15,00	11,50	2	1	3,5	5,5	4	4,5
38	PE-2016-02364683	b) Change-promoting:	A longitudinal study on muscle synergies during walking in sub-acute stroke persons: role of recovery and rehabilitation	DON GNOCCHI	<b>28,50</b>	11,00	11,50	6	2	2,5	3,5	3	3
39	PE-2016-02361376	a) Theory-enhancing:	Tumor associated fibroblast as a target to enhance immune response in colorectal carcinoma.	San Martino -HSM (Genova)	<b>28,75</b>	15,00	6,75	7	1,5	2,5	4	5,5	1,75

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40	PE-2016-02364869	a) Theory-enhancing:	Therapeutic implications of mTOR crosstalk with iron and erythropoiesis: from immunosuppression to treatment of iron and red cell disorders	SAN RAFFAELE MILANO	<b>29,00</b>	12,50	14,50	2	2	3,5	3,5	3	4
41	PE-2016-02361367	a) Theory-enhancing:	Role of hypoxia-induced long noncoding RNAs in peripheral ischemia	SAN DONATO	<b>29,00</b>	14,50	11,50	3	2	4	4	3,5	4
42	PE-2016-02362064	b) Change-promoting:	Epigenetic, aging (leukocyte telomere length), inflammatory markers and geographical-, sex-related differences in cardiovascular disease (the EPI-AGING study).	MONZINO	<b>29,00</b>	11,00	15,00	3	2,5	2,5	3	2,5	4,5
43	PE-2016-02361847	a) Theory-enhancing:	Estrogen receptor beta as a novel predictive biomarker and therapeutic target in inflammatory bowel diseases	Istituto Superiore di Sanita'	<b>29,75</b>	12,50	10,25	7	2	3	4,5	3	3
44	PE-2016-02364271	a) Theory-enhancing:	Identification of biological signatures of clinical variability and genetic liability in Phelan-McDermid Syndrome	MEDEA	<b>30,25</b>	11,00	12,25	7	2	3,5	3	2	3,75
45	PE-2016-02361038	a) Theory-enhancing:	INVESTIGATING THE FUNCTIONAL AND CLINICAL RELEVANCE OF RNA SPLICING DYSREGULATION IN MULTIPLE MYELOMA	MAGGIORE	<b>30,50</b>	14,50	9,00	7	1	3	3,5	4,5	4
46	PE-2016-02364234	a) Theory-enhancing:	Gut microbiota in Alzheimer's disease	FATEBENEFRAPELLI	<b>30,50</b>	16,50	12,00	2	1	4	4	4,5	5
47	PE-2016-02362444	a) Theory-enhancing:	Effect of air pollution exposure in pregnancy on epigenetic markers of placental function and prenatal and infant growth	Piemonte	<b>30,50</b>	11,00	15,50	4	2	2,5	2,5	4	4
48	PE-2016-02363283	a) Theory-enhancing:	Role of iron in neuronal injury and blood brain barrier dysfunction: systemic markers and behavioural abnormalities in age-associated neurodegeneration.	SAN RAFFAELE MILANO	<b>30,50</b>	7,00	16,50	7	2,5	1,5	1,5	2	5

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49	PE-2016-02361519	b) Change-promoting:	Studying serotonin related psychiatric symptoms in young people with epilepsy (PWE) to improve diagnosis and outcome: a bed-to-benchside and back again study	STELLA MARIS	<b>31,25</b>	12,75	11,50	7	2	2,75	3,75	4,25	3
50	PE-2016-02363445	a) Theory-enhancing:	Targeting metabotropic glutamate receptors in the treatment of absence epilepsy	NEUROMED	<b>31,25</b>	9,50	15,75	6	3	3	2,5	2	4,75
51	PE-2016-02364686	a) Theory-enhancing:	Big-data platform: Italian Advanced Neuroimaging Network infrastructure to enhance patient's life	MONDINO	<b>31,50</b>	19,00	10,50	2	1,5	4,5	6	4,5	2,5
52	PE-2016-02361684	b) Change-promoting:	PRECISE MULTIMODALITY TREATMENT IN LOCALLY ADVANCED RECTAL CANCER: FROM STANDARD TOTAL MESORECTAL EXCISION TO SAFE ORGAN PRESERVATION.	C.R.O. AVIANO	<b>31,50</b>	12,00	13,50	6	3	3	3	3,25	4,5
53	PE-2016-02362545	b) Change-promoting:	Novel immunotherapeutic approach in Type 1 diabetes and autoimmune polyendocrine syndrome Type 3 variant: use of immunoliposome-delivered siRNA duplex to PTPN22 C1858T gene polymorphism	OSPEDALE BAMBINO GESU'	<b>32,00</b>	12,00	13,00	7	2	2	2,5	3	3,75
54	PE-2016-02364750	a) Theory-enhancing:	Functional analysis of ZEB2 mutations shaping the neurological aspects and the general clinical phenotype in Mowat-Wilson Syndrome patients	Emilia-Romagna	<b>32,50</b>	14,50	12,00	6	1	4,5	4	3	4,5
55	PE-2016-02364612	a) Theory-enhancing:	Beta-amyloid and tau crosstalk in synaptic and memory dysfunction during Alzheimer's disease: intracellular molecular interactors and functional outcomes	SAN RAFFAELE PISANA	<b>32,75</b>	9,50	19,25	4	3	3	3	2	5,5

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56	PE-2016-02365067	b) Change-promoting:	3D PRINTing for personalized, BIOcompatible, complex skull BASE defects repair in endoscopic skull base surgery (3D PRINT BIO BASE)	Lombardia	<b>33,00</b>	13,50	10,50	9	1	3,5	3	4	3
57	PE-2016-02364128	a) Theory-enhancing:	The use of cell migration modulators as a novel approach to enhance the immune responses to vaccination in the elderly	Istituto Superiore di Sanita'	<b>33,00</b>	15,00	12,00	6	1	3,5	5	2,5	4,5
58	PE-2016-02361910	a) Theory-enhancing:	The p63 network in cancer and aging	ISTITUTO DERMOPATICO DELL'IMMACOLATA	<b>33,00</b>	12,00	15,00	6	2	3	3	3	4,5
59	PE-2016-02361172	a) Theory-enhancing:	Che-1/AATF as a possible target to block cellular proliferation in Multiple Myeloma.	REGINA ELENA	<b>33,00</b>	13,50	13,50	6	2	3	4,5	3	3,5
60	PE-2016-02364281	a) Theory-enhancing:	microRNAs as therapeutic agents for treatment of lung cancer	ISTITUTO TUMORI MILANO	<b>33,50</b>	17,00	15,50	1	2,5	4,5	4,5	4,5	4,75
61	PE-2016-02361321	a) Theory-enhancing:	Definition and Prevalence of subclinical REM Sleep Behavior Disorder among Patients Attending Sleep Disorders Centers	Associazione Oasi Maria SS	<b>33,50</b>	14,50	16,00	3	3	4,5	2,5	4,5	4,5
62	PE-2016-02364126	a) Theory-enhancing:	Effect of seizures on worsening of epilepsy and generation of cognitive/behavioral deficits in a mouse model of Dravet syndrome	CARLO BESTA	<b>33,75</b>	15,50	12,25	6	2	4	4,5	4	4
63	PE-2016-02364256	a) Theory-enhancing:	Nasopharyngeal microbioma in young children and impact of antibiotic use	Istituto Superiore di Sanita'	<b>34,00</b>	21,00	8,00	5	1	6	6	5	2,5
64	PE-2016-02361837	b) Change-promoting:	A randomized, placebo controlled trial of coronary sinus Reducer implantation for the Improvement of refractory angina in Non Obstructive coronary artery disease: the RINO trial	SAN RAFFAELE MILANO	<b>34,00</b>	11,50	19,50	3	3	3,5	3	3	5,5



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65	PE-2016-02361765	a) Theory-enhancing:	IDENTIFICATION OF MULTIVARIATE PATTERNS OF TRANSITION TO SCHIZOPHRENIA AND OF GLOBAL LEVEL OF FUNCTIONING IN AT RISK INDIVIDUALS.	Puglia	<b>34,50</b>	10,00	18,50	6	3	2	3,5	2,5	5,5
66	PE-2016-02361703	a) Theory-enhancing:	A novel therapy against cerebral malaria: use of an Escherichia coli protein to counteract Plasmodium falciparum-infected erythrocytes' cytoadherence. Molecular mechanisms and therapeutic potential	Istituto Superiore di Sanita'	<b>34,50</b>	14,00	16,50	4	3	4	4	3,5	5,5
67	PE-2016-02363983	b) Change-promoting:	Growth factors and bioactive lipids cross-talk in the process of wound healing	SAN GALLICANO	<b>35,00</b>	9,50	19,50	6	1,5	2	3	3	6,75
68	PE-2016-02361217	a) Theory-enhancing:	BCL-6 up-regulation, a marker of genomic instability tolerant status, as a druggable biotarget of chemoresistance in triple negative breast cancer (TNBC).	ISTITUTO TUMORI MILANO	<b>35,00</b>	15,50	16,50	3	2	4,5	4	3,5	5
69	PE-2016-02361169	a) Theory-enhancing:	Targeting metabolic flexibility in breast cancer: the role of the insulin/IGF signaling pathway	Calabria	<b>35,50</b>	14,00	16,50	5	2	3	4	4,5	5
70	PE-2016-02364087	a) Theory-enhancing:	Custom-made hybrid biomimetic scaffolds coupled with primed-bone marrow mesenchymal stem cells: new perspective for the treatment of critical sized bone defects.	RIZZOLI	<b>37,00</b>	17,50	13,50	6	2	4,5	4,5	4,5	4
71	PE-2016-02361309	a) Theory-enhancing:	Dietary intervention as a tool to improve the efficacy of myeloablative chemotherapy followed by autologous hematopoietic stem cell transplantation in pediatric patients with solid tumors	GASLINI	<b>37,00</b>	17,00	13,00	7	2	4,75	4,5	4	5
72	PE-2016-02362738	e2) Theory-enhancing	Firefighter smoke exposure and cardiopulmonary assessment (FIRECAST)	Emilia-Romagna	<b>37,00</b>	17,00	14,00	6	2	4	5	5	5

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73	PE-2016-02362480	a) Theory-enhancing:	A large animal preclinical study on the cardioprotective effect of alpha-1 antitrypsin in acute myocardial infarction	NEUROMED	<b>39,00</b>	12,50	19,50	7	3	3	3,5	3	6,5
74	PE-2016-02361696	b) Change-promoting:	Dopaminergic transmission impairment in Alzheimer's disease: innovative strategy for a novel therapeutic target	SANTA LUCIA	<b>40,25</b>	21,00	12,25	7	1,5	4	5,5	5,5	3,75
75	PE-2016-02361269	a) Theory-enhancing:	Imaging of systemic molecular events during tumorigenesis as a novel approach for the identification of new clinically useful tumour biomarkers.	REGINA ELENA	<b>41,00</b>	17,50	17,50	6	4	4,5	4	4,5	6,5
76	PE-2016-02361872	b) Change-promoting:	A RCT TO ASSESS THE EFFICACY OF PHYSICAL ACTIVITY AND NUTRITIONAL INTERVENTION (PANI) TO IMPROVE THE HEALTH STATUS OF PATIENTS WITH SCHIZOPHRENIA	FATEBENEFRAPELLI	<b>43,50</b>	20,50	18,00	5	3	6	6	5	5
77	PE-2016-02362697	a) Theory-enhancing:	Characterizing and overcoming body, action, and peripersonal space representation deficits in people with spinal cord injuries: Behavioural, bodily and brain studies	SANTA LUCIA	<b>46,00</b>	20,50	16,50	9	3	5	6	6	4,5

**BANDO RICERCA FINALIZZATA 2016 - Sezione Progetti Ricercatore Italiano all'estero - PE**  
**Progetti non inviati a valutazione a seguito risultanze procedura di Triage**

RANK	Code	Research type	Title	DI	Score CV
78	PE-2016-02362970	a) Theory-enhancing:	Preventing colorectal tumorigenesis in acromegaly by metformin or a fasting-mimicking diet	San Martino -HSM (Genova)	8
79	PE-2016-02364950	a) Theory-enhancing:	Prevention of Diabetes and Cardiovascular Diseases: a physical activity model to reduce dysglycemia and high-normal blood pressure. Transferability to the population at low educational level and comparison to the US Diabetes Prevention Program	Istituto Superiore di Sanita'	8
80	PE-2016-02364522	b) Change-promoting:	Molecular analysis of chromium and cobalt mediated toxicity in total joint replacement.	GALEAZZI	8
81	PE-2016-02361375	a) Theory-enhancing:	Development of in vitro models to unravel the tissue-specific pathogenic mechanisms of mitochondrial DNA diseases and test therapeutic options	CARLO BESTA	8
82	PE-2016-02361660	a) Theory-enhancing:	Exploring the shared immunological mechanisms between Inflammatory Bowel Disease and Hidradenitis suppurativa.	BURLO GAROFALO	8
83	PE-2016-02362160	a) Theory-enhancing:	Specific modulation of P2X7 pathway as a novel tool to reduce vascular inflammation and thrombogenicity in human carotid and peripheral atherosclerosis: an ex-vivo dynamic and functional study	SAN RAFFAELE MILANO	8
84	PE-2016-02362162	b) Change-promoting:	Investigation of higher level dysfunctions in Myotonic Dystrophy type 1 by quantitative neuroimaging and neurophysiological technics in vivo: pathophysiological aspects of CNS involvement and efficacy of brain stimulation based interventions.	SANTA LUCIA	8

RANK	Code	Research type	Title	DI	Score CV
85	PE-2016-02362742	a) Theory-enhancing:	Circulating Age-Related Epigenetic Signature (CARES) to predict health outcomes in elderly hospitalized patients	I.N.R.C.A.	8
86	PE-2016-02361271	a) Theory-enhancing:	The oncogenic Hedgehog-SOX2 network: mechanism and therapeutic targeting in melanoma	Toscana	9
87	PE-2016-02361303	b) Change-promoting:	Development of a suite of equipment and methodology for the prediction of severe acute skin toxicity during conformal radiotherapy of the breast to identify patients requiring Volumetric Modulated Arc Therapy (VMAT)	ISTITUTO TUMORI MILANO	9
88	PE-2016-02361530	a) Theory-enhancing:	Role of the BACE1AS/BACE1/beta-amyloid pathway in Heart Failure	SAN DONATO	9
89	PE-2016-02361744	a) Theory-enhancing:	CLINICAL AND IMMUNOLOGICAL RELEVANCE OF OSTEOSARCOMA DERIVED EXOSOMES	REGINA ELENA	9
90	PE-2016-02362979	e1) Change-promoting	Estradiol as specific biomarker to detect asbestos exposure and to early identify mesothelioma patients.	REGINA ELENA	9
91	PE-2016-02365074	a) Theory-enhancing:	Advanced management of complex epilepsies in childhood: innovative diagnostic resources (video-EEG analysis, functional and structural neuroimaging, genetic and molecular mapping, in vivo and ex vivo neurophysiological investigations), co-morbidities anal	OSPEDALE BAMBINO GESU'	9
92	PE-2016-02363816	a) Theory-enhancing:	Targeted therapy of Multiple Myeloma with B-cell miRNAs	C.R.O. AVIANO	9

RANK	Code	Research type	Title	DI	Score CV
93	PE-2016-02364611	b) Change-promoting:	USE OF PERITONEAL ULTRAFILTRATION TO CURE DIURETIC-RESISTANT HEART FAILURE IN PATIENTS WITH CHRONIC RENAL FAILURE: THE MULTICENTER TRIAL PUF-HF	MULTIMEDICA	9
94	PE-2016-02363757	a) Theory-enhancing:	Leptin, Substance P and reduced caloric intake as novel therapeutic tools to control Mycobacterium tuberculosis infection via metabolic manipulation	Istituto Superiore di Sanita'	9
95	PE-2016-02363170	a) Theory-enhancing:	ALTERING Acute Myeloid Leukemia (AML) CELLS REDOX HOMEOSTASIS VIA PKCepsilon INHIBITION: A NEW ANTI-AML THERAPEUTIC STRATEGY	Emilia-Romagna	9
96	PE-2016-02362941	a) Theory-enhancing:	Personalized medicine in peri-implantitis disease	Abruzzo	9
97	PE-2016-02364575	a) Theory-enhancing:	Inhibition of oxidative stress and neuroinflammation as neuroprotective target for consciousness and functional recovery after traumatic brain injury: from rodent to man.	Sicilia	10
98	PE-2016-02364041	a) Theory-enhancing:	An 'intracrinological' approach to endometrial receptivity dysfunctions.	SAN RAFFAELE MILANO	10
99	PE-2016-02363998	e2) Theory-enhancing	Gene expression, histone modifications and redox status analysis as biologically-based dosimetry tools to monitor molecular signatures and pro-oncogenic effects on radiation workers	OSPEDALE BAMBINO GESU'	10
100	PE-2016-02363989	a) Theory-enhancing:	Identification and validation of a genomic instability-related biomarker of human hepatocellular carcinoma	Toscana	10

RANK	Code	Research type	Title	DI	Score CV
101	PE-2016-02363952	a) Theory-enhancing:	Risperidone-induced alterations of skeletal muscle: development, structure, function, adverse reactions, and innovative drug repurposing therapies. A study from bench to pediatric bedside.	Lombardia	10
102	PE-2016-02362051	a) Theory-enhancing:	Role of Macrophages in HIV-1 Persistency and Latency In Vitro and In Vivo	SAN RAFFAELE MILANO	10
103	PE-2016-02362398	a) Theory-enhancing:	Pain perception in persons with disorders of consciousness (DoC)	SANTA LUCIA	10
104	PE-2016-02363325	b) Change-promoting:	Evaluation of comparative benefit-risk profile as well as economic impact of biosimilar and corresponding originators using real world data from an Italian multiple database network	Sicilia	10
105	PE-2016-02362810	a) Theory-enhancing:	A FAST AND INNOVATIVE METHOD FOR ACUTE MYOCARDIAL INFARCTION DIAGNOSIS: PLATELET PKCepsilon DETECTION BY FLOW CYTOMETRY	Emilia-Romagna	10
106	PE-2016-02360982	a) Theory-enhancing:	Modelling cortical spreading depression by a computational model of distributed neural excitability on realistic MRI support: correlation with clinical features and therapeutic response in migraine with and without aura patients .	Puglia	10
107	PE-2016-02363278	b) Change-promoting:	Placental retinol metabolism in human and unfavorevole pregnancy outcome prediction.	Friuli-Venezia Giulia	10
108	PE-2016-02361786	b) Change-promoting:	Development of a new platform for prosthetic biofilm-related infections: Biofilm-Related Infections Diagnostic Evolution (BRIDGE)	GALEAZZI	10

